



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7829

SERIAL NUMBER 10/825,146	FILING OR 371(c) DATE 04/14/2004 RULE	CLASS 711	GROUP ART UNIT 2186	ATTORNEY DOCKET NO. TUC920040008US1
-----------------------------	--	--------------	------------------------	---

## APPLICANTS

Daniel James Winarski, Tucson, AZ;  
Robert George Emberty, Tucson, AZ;  
Craig Anthony Klein, Tucson, AZ;  
Nils Haustein, Zornheim, GERMANY;

## \*\* CONTINUING DATA \*\*\*\*\*

*None rec*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

*No Ne rec*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*

06/28/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY AZ	SHEETS DRAWING 8	TOTAL CLAIMS 18	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>Amek</i> Examiner's Signature	<i>mce</i> Initials			

## ADDRESS

Allen K. Bates  
IBM Corporation - 90A/9032-1  
9000 South Rita Road  
Tucson, AZ85744

## TITLE

Write-once read-many hard disk drive using a WORM LBA indicator

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-------------------------------	---	---